

National Institute of Standards and Technology (NIST)
Acquisition Management Division
Notice of Intent for Sole Source Purchase

The National Institute of Standards and Technology (NIST) Acquisition Management Division, intends to negotiate with 4DSP, located in Austin, Texas, on a sole source basis under the authority of FAR Subpart 13.106-1(b), Soliciting from a single source for the following:

- Item 1 (Quantity = 2): FMC667-2-1-1-1 DSP board.
- Item 2 (Quantity = 3): FMC108-2-2-1-1 ADC board.

The unique technical specifications for the two (2) DSP boards and three (3) ADC boards are the capabilities of being able to assist in providing optical two-way time-frequency transfer.

NIST requires the purchase of the specific boards listed from 4DSP, LLC. since only these boards are compatible with preexisting firmware and it would be prohibitive in terms of cost and schedule to rewrite this firmware to operate with a different set of hardware.

The NAICS Code is 334111 – Electronic Computer Manufacturing, with a Small Business Size Standard of 1,000 employees. NIST anticipates negotiating and awarding a firm-fixed-price purchase order to 4DSP, LLC., for this requirement.

Interested parties who can demonstrate they could satisfy the requirements listed above for NIST must clearly and unambiguously identify their capability to do so in writing on or before the response date for this notice. This notice of intent is not a solicitation. Information submitted in response to this notice will be used solely to determine whether competitive procedures could be used for this acquisition.

If competitive procedures are not used it is estimated that an award will be issued by April 22, 2016. Any questions regarding this notice must be submitted in writing via email to marc.zurasky@nist.gov. All responses to this notice of intent must be submitted so that they are received at marc.zurasky@nist.gov no later than 05:00 pm MST, Monday April 18, 2016.